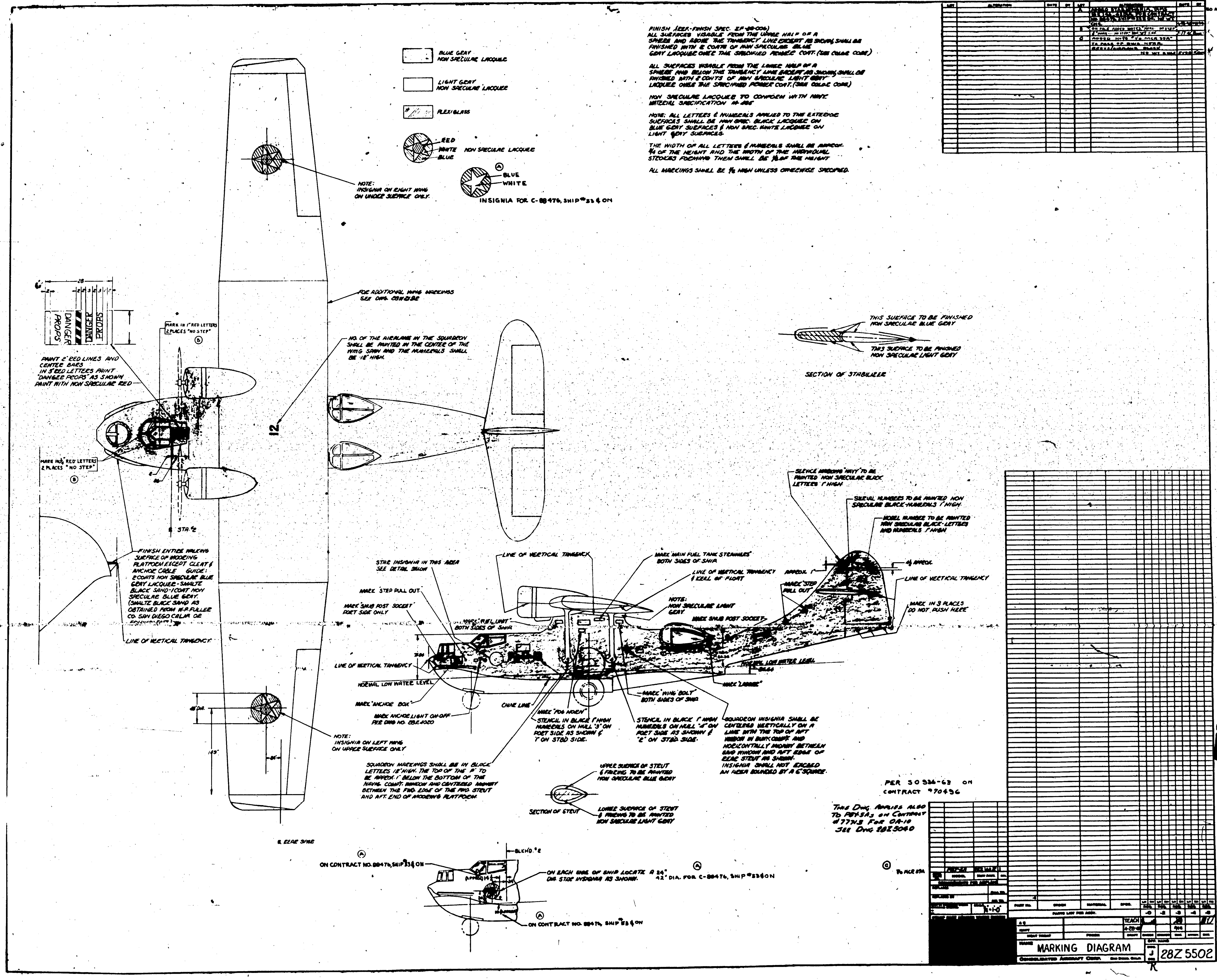

FINISH (REF.-FINISH SPEC. ZF-88-006)
ALL SURFACES VISABLE FROM THE UPPER HALF OF A SPHERE AND ABOVE THE TANGENCY LINE EXCEPT AS SHOWN, SHALL BE FINISHED WITH 2 COATS OF NON SPECULAR BLUE GRAY LACQUER OVER THE SPECIFIED PRIMER COAT. (SEE COLOR CODE)
ALL SURFACES VISABLE FROM THE LOWER HALF OF A SPHERE AND BELOW THE TANGENCY LINE EXCEPT AS SHOWN, SHALL BE FINISHED WITH 2 COATS OF NON SPECULAR LIGHT GRAY LACQUER OVER THE SPECIFIED PRIMER COAT. (SEE COLOR CODE)
NON SPECULAR LACQUER TO CONFORM WITH NAVY MATERIAL SPECIFICATION
NOTE: ALL LETTERS & NUMERALS APPLIED TO THE EXTERIOR SURFACES SHALL BE NON SPEC. BLACK LACQUER ON BLUE GRAY SURFACES & NON SPEC. WHITE LACQUER ON LIGHT GRAY SURFACES.
THE WIDTH OF ALL LETTERS & NUMERALS SHALL BE APPROX. 3/4 OF THE HEIGHT AND THE WIDTH OF THE INDIVIDUAL STROKES FORMING THEM SHALL BE 1/6 OF THE HEIGHT
ALL MARKINGS SHALL BE 1/2 HIGH UNLESS OTHERWISE SPECIFIED.
BLUE GRAY NON SPECULAR LACQUER
LIGHT GRAY NON SPECULAR LACQUER
PLEXIGLASS
RED
WHITE NON SPECULAR LACQUER
BLUE
Ⓐ BLUE
WHITE
INSIGNIA FOR C-88476, SHIP #33 & ON
NOTE: INSIGNIA ON RIGHT WING ON UNDER SURFACE ONLY.
FOR ADDITIONAL WING MARKINGS SEE DWG.
NO. OF THE AIRPLANE IN THE SQUADRON SHALL BE PAINTED IN THE CENTER OF THE WING SPAN AND THE NUMERALS SHALL BE 18" HIGH.
12
28
DANGER PROPS
DANGER PROPS
PAINT 2" RED LINES AND CENTER BARS IN 5" RED LETTERS PAINT "DANGER PROPS" AS SHOWN PAINT WITH NON SPECULAR RED
MARK IN 1" RED LETTERS 2 PLACES "NO STEP" Ⓑ
MARK IN 3/4" RED LETTERS 2 PLACES "NO STEP" Ⓑ
STA. #2
FINISH ENTIRE WALKING SURFACE OF MOORING PLATFORM EXCEPT CLEAT & ANCHOR CABLE GUIDE: 2 COATS NON SPECULAR BLUE GRAY LACQUER - SMALTZ BLACK SAND - 1 COAT NON SPECULAR BLUE GRAY. (SMALTZ BLACK SAND AS OBTAINED FROM W.P. FULLER CO. SAN DIEGO CALIF. OR EQUIVALENT.)
LINE OF VERTICAL TANGENCY.
THIS SURFACE TO BE FINISHED NON SPECULAR BLUE GRAY
THIS SURFACE TO BE FINISHED NON SPECULAR LIGHT GRAY
SECTION OF STABILIZER
SERVICE MARKING "NAVY" TO BE PAINTED NON SPECULAR BLACK LETTERS 1" HIGH
SERIAL NUMBERS TO BE PAINTED NON SPECULAR BLACK-NUMERALS 1" HIGH
MODEL NUMBER TO BE PAINTED NON SPECULAR BLACK-LETTERS AND NUMERALS 1" HIGH
4 1/2 APPROX.
APPROX. 1"
LINE OF VERTICAL TANGENCY
MARK IN 3 PLACES DO NOT PUSH HERE
LINE OF VERTICAL TANGENCY
STAR INSIGNIA IN THIS AREA SEE DETAIL BELOW
MARK "STEP PULL OUT"
MARK "SNUB POST SOCKET" PORT SIDE ONLY
MARK "FUEL UNIT" BOTH SIDES OF SHIP
MARK "MAIN FUEL TANK STRAINERS" BOTH SIDES OF SHIP
LINE OF VERTICAL TANGENCY & KEEL OF FLOAT
NOTE: NON SPECULAR LIGHT GRAY
MARK "STEP PULL OUT"
MARK "SNUB POST SOCKET"
LINE OF VERTICAL TANGENCY
NORMAL LOW WATER LEVEL
MARK "ANCHOR BOX"
MARK ANCHOR LIGHT ON-OFF PER DWG NO. 28E4020
CHINE LINE
MARK "FOG HORN"
MARK "WING BOLT" BOTH SIDES OF SHIP
MARK "LADDER"
NORMAL LOW WATER LEVEL
STENCIL IN BLACK 1" HIGH NUMERALS ON HULL "3" ON PORT SIDE AS SHOWN & "1" ON STBD SIDE.
STENCIL IN BLACK 1" HIGH NUMERALS ON HULL "4" ON PORT SIDE AS SHOWN & "2" ON STBD SIDE.
SQUADRON INSIGNIA SHALL BE CENTERED VERTICALLY ON A LINE WITH THE TOP OF AFT WINDOW IN BUNK COMP'T AND HORIZONTALLY MIDWAY BETWEEN SAID WINDOW AND AFT EDGE OF REAR STRUT AS SHOWN. INSIGNIA SHALL NOT EXCEED AN AREA BOUNDED BY A 6" SQUARE.
NOTE: INSIGNIA ON LEFT WING ON UPPER SURFACE ONLY
SQUADRON MARKINGS SHALL BE IN BLACK LETTERS 12" HIGH. THE TOP OF THE "P" TO BE APPROX. 1" BELOW THE BOTTOM OF THE NAVIG. COMPT. WINDOW AND CENTERED MIDWAY BETWEEN THE FWD. EDGE OF THE FWD. STRUT AND AFT. END OF MOORING PLATFORM.
UPPER SURFACE OF STRUT & FAIRING TO BE PAINTED NON SPECULAR BLUE GRAY
SECTION OF STRUT
LOWER SURFACE OF STRUT & FAIRING TO BE PAINTED NON SPECULAR LIGHT GRAY
PER SO 336-63 ON CONTRACT #70456
THIS DWG. APPLIES ALSO TO PBY-5A'S ON CONTRACT #7743 FOR OA-10 SEE DWG 28Z5040
REAR SPAR
Ⓐ ON CONTRACT NO. 88476, SHIP 33 & ON
BLKHD. #2
ON EACH SIDE OF SHIP LOCATE A 24" DIA. STAR INSIGNIA AS SHOWN.
Ⓐ 42" DIA. FOR C-88476, SHIP #33 & ON
Ⓐ ON CONTRACT NO. 88476, SHIP 33 & ON
Ⓒ TO MCR 37A
SO A 34771
B ON FACE ADDED NOTES "MARK - NO STEP" & "MARK - NO STEP" NO WT CHG.
C ADDED NOTE "TO MCR 37A" TO FACE OF DWG. NO WT CHG.
PBY-5A
SCALE 1-1-0"
MARKING DIAGRAM
CONSOLIDATED AIRCRAFT CORP. SAN DIEGO, CALIF.
J 28Z5502
R

H 516